

Lead in School Drinking Water Report

Meadowdale High School



EXPLANATION OF TESTING AND RESULTS

Results in this report represent sampling conducted by Washington State Department of Health (DOH). Per [RCW 28A.210.410](#) sampling and testing protocols, samples were collected as first-draw. Depending on size of the school(s) and number of drinking water fixtures, multiple dates for collecting samples may have been necessary to meet sampling and testing protocols.

[RCW 28A.210.410](#) does not require remediation for fixtures testing at 5 ppb and under. DOH offers post-remediation testing only for outlets that initially tested above 5 ppb. After a school completes remediation, DOH will provide up to two post-remediation sampling visits. If after the second post-remediation sampling, outlets test above 5 ppb, the district will be responsible for finding a contractor to conduct additional sampling and testing. For questions regarding sampling, testing, and results, please email: leadfreekids@doh.wa.gov.

DEFINITIONS

Fixture Housing
Location

Room/space where
fixture is located
(i.e. room number,
gym, playground)

Fixture Housing Type

Structure that contains
the individual fixtures
where water samples
were collected from.
Fixture housing may
contain one or more
individual fixture for
sampling.

Fixture Location
Details

Location within a
room or space where
fixture housing is
located, starting to the
left of the entrance and
rotating clockwise, of
the total number of
fixture housings in a
room or space
(e.g. 1/5, 2/5)

Fixture Type

Tap, Sprayer, Water
Fountain, Water Bottle
Filler, Ice maker

Fixture Position

Left, Center, Right

Date(s) collected: 2025-10-11

Date(s) analyzed: 2025-10-20, 2025-10-24

.	Sample ID	Building Name	Fixture Housing Type	Fixture Location	Fixture Location Details	Fixture Type	Fixture Position	Lead Test Result (ppb)
1	412274	Unit A 1 Story commons, Arts, CTE, Boiler	Pot Filler	Kitchen	5 of 8	Tap	center	329
2	412277	Unit A 1 Story commons, Arts, CTE, Boiler	Sink	Kitchen	8 of 8 northeast wall	Tap	center	35
3	412287	Unit B Admin, Library, Classroom	Sink	B134	1 of 1	Tap	center	15
4	412275	Unit A 1 Story commons, Arts, CTE, Boiler	Sink	Kitchen	6 of 8 across pot filler	Tap	center	13
5	412327	Unit C 2 Story Classroom	Sink	E202b	1 of 1	Tap	center	12
6	412257	Unit D 2 Story Gym	Sink	G105	1 of 1	Tap	right	3
7	412255	Unit D 2 Story Gym	Sink	G105	1 of 1	Tap	left	2
8	412265	Unit A 1 Story commons, Arts, CTE, Boiler	Sink	A141	1 of 3 left	Tap	center	2
9	412270	Unit A 1 Story commons, Arts, CTE, Boiler	Sink	Kitchen	1 of 8 southeast wall	Sprayer	center	2

	Sample ID	Building Name	Fixture Housing Type	Fixture Location	Fixture Location Details	Fixture Type	Fixture Position	Lead Test Result (ppb)
10	412271	Unit A 1 Story commons, Arts, CTE, Boiler	Sink - Multi-Compartment	Kitchen	2 of 8 southeast wall	Tap	center	2
11	412276	Unit A 1 Story commons, Arts, CTE, Boiler	Sink - Multi-Compartment	Kitchen	7 of 8 north wall	Tap	center	2
12	412285	Unit B Admin, Library, Classroom	Sink	B106	1 of 1	Tap	center	2
13	412316	Unit C 2 Story Classroom	Sink	D108 Store	1 of 1	Tap	center	2
14	412328	Unit C 2 Story Classroom	Fountain	West East 2nd Floor	1 of 1	Water Fountain	center	2
15	412311	Unit C 2 Story Classroom	Sink - Multi-Compartment	D110	6 of 6	Tap	center	1
16	412322	Unit C 2 Story Classroom	Sink - Multi-Compartment	D210	1 of 1	Tap	center	1
17	412250	Unit D 2 Story Gym	Fountain with Bottle Filler	Right Of G115 Concessions	1 of 1	Water Fountain	center	<1
18	412251	Unit D 2 Story Gym	Fountain with Bottle Filler	Right Of G115 Concessions	1 of 1	Water Bottle Filler	center	<1
19	412252	Unit D 2 Story Gym	Sink - Multi-Compartment	G115 Concessions	1 of 1	Tap	center	<1

	Sample ID	Building Name	Fixture Housing Type	Fixture Location	Fixture Location Details	Fixture Type	Fixture Position	Lead Test Result (ppb)
20	412253	Unit D 2 Story Gym	Fountain	Left Of G112	1 of 2 left	Water Fountain	center	<1
21	412254	Unit D 2 Story Gym	Fountain	Left Of G112	2 of 2 right	Water Fountain	center	<1
22	412256	Unit D 2 Story Gym	Sink	G105	1 of 1	Tap	center	<1
23	412258	Unit D 2 Story Gym	Fountain - Multi-Level	G202	1 of 1 left off	Water Fountain	right	<1
24	412259	Unit D 2 Story Gym	Fountain - Multi-Level	G203	1 of 1	Water Fountain	left	<1
25	412260	Unit D 2 Story Gym	Fountain - Multi-Level	G203	1 of 1	Water Fountain	right	<1
26	412261	Unit A 1 Story commons, Arts, CTE, Boiler	Fountain	Across Electrical Room	1 of 1	Water Fountain	center	<1
27	412262	Unit A 1 Story commons, Arts, CTE, Boiler	Fountain	A151	1 of 1	Water Fountain	center	<1
28	412263	Unit A 1 Story commons, Arts, CTE, Boiler	Sink	A150	1 of 1	Tap	center	<1
29	412264	Unit A 1 Story commons, Arts, CTE, Boiler	Fountain	A153	1 of 1	Water Fountain	center	<1

	Sample ID	Building Name	Fixture Housing Type	Fixture Location	Fixture Location Details	Fixture Type	Fixture Position	Lead Test Result (ppb)
30	412266	Unit A 1 Story commons, Arts, CTE, Boiler	Sink	A141	2 of 3 center	Tap	center	<1
31	412267	Unit A 1 Story commons, Arts, CTE, Boiler	Sink	A141	3 of 3 right	Tap	center	<1
32	412268	Unit A 1 Story commons, Arts, CTE, Boiler	Sink	A140	1 of 2 left	Tap	center	<1
33	412269	Unit A 1 Story commons, Arts, CTE, Boiler	Sink	A140	2 of 2 right	Tap	center	<1
34	412272	Unit A 1 Story commons, Arts, CTE, Boiler	Sink	Kitchen	3 of 8 across A111c cooler	Tap	center	<1
35	412273	Unit A 1 Story commons, Arts, CTE, Boiler	Ice Machine	Kitchen	4 of 8	Ice Machine	center	<1
36	412278	Unit A 1 Story commons, Arts, CTE, Boiler	Fountain	Kitchen Hallway Restrooms	1 of 1	Water Fountain	center	<1
37	412279	Unit A 1 Story commons, Arts, CTE, Boiler	Sink	A131	1 of 1	Tap	center	<1

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38	412280	Unit A 1 Story commons, Arts, CTE, Boiler	Sink - Multi-Compartment	A132	1pf1	Tap	center	<1
39	412281	Unit A 1 Story commons, Arts, CTE, Boiler	Fountain - Multi-Level	Right Of A101a	1 of 1	Water Fountain	left	<1
40	412282	Unit A 1 Story commons, Arts, CTE, Boiler	Fountain - Multi-Level	Right Of A101a	1 of 1	Water Fountain	right	<1
41	412283	Unit A 1 Story commons, Arts, CTE, Boiler	Sink - Multi-Compartment	Staff Lounge	1 of 1	Tap	center	<1
42	412284	Unit A 1 Story commons, Arts, CTE, Boiler	Sink - Multi-Compartment	A104	1 of 1	Tap	center	<1
43	412286	Unit B Admin, Library, Classroom	Sink	Counseling Area	1 of 1	Tap	center	<1
44	412288	Unit B Admin, Library, Classroom	Sink	B138	1 of 1	Tap	center	<1
45	412289	Unit B Admin, Library, Classroom	Sink	B137 Health Room	1 of 1	Tap	center	<1
46	412290	Unit B Admin, Library, Classroom	Fountain - Multi-Level	Left Of B139	1 of 1	Water Fountain	left	<1

	Sample ID	Building Name	Fixture Housing Type	Fixture Location	Fixture Location Details	Fixture Type	Fixture Position	Lead Test Result (ppb)
47	412291	Unit B Admin, Library, Classroom	Fountain - Multi-Level	Left Of B139	1 of 1	Water Fountain	right	<1
48	412292	Unit B Admin, Library, Classroom	Sink	B139	1 of 1	Tap	center	<1
49	412293	Unit B Admin, Library, Classroom	Sink	C101	1 of 1	Tap	center	<1
50	412294	Unit B Admin, Library, Classroom	Fountain	C100 Flex Area Restrooms	1 of 1	Water Fountain	center	<1
51	412295	Unit B Admin, Library, Classroom	Sink	C100 Flex Area	1 of 1	Tap	center	<1
52	412296	Unit B Admin, Library, Classroom	Sink	C106	1 of	Tap	center	<1
53	412297	Unit B Admin, Library, Classroom	Sink	C107	1 of 1	Tap	center	<1
54	412298	Unit C 2 Story Classroom	Sink	F100 Flex Area	1 of 1	Tap	center	<1
55	412299	Unit C 2 Story Classroom	Sink	F103	1 of 1	Tap	center	<1
56	412300	Unit C 2 Story Classroom	Fountain	East East Lobby	1 of 1	Tap	center	<1
57	412301	Unit C 2 Story Classroom	Fountain	West East Lobby	1 of 1	Water Fountain	center	<1

	Sample ID	Building Name	Fixture Housing Type	Fixture Location	Fixture Location Details	Fixture Type	Fixture Position	Lead Test Result (ppb)
58	412302	Unit C 2 Story Classroom	Sink	E100 Flex Area	1 of 1	Tap	center	<1
59	412303	Unit C 2 Story Classroom	Sink	E103	1 of 1	Tap	center	<1
60	412304	Unit C 2 Story Classroom	Sink	E102	1 of 1	Tap	center	<1
61	412305	Unit C 2 Story Classroom	Fountain	East West Lobby	1 of 1	Water Fountain	center	<1
62	412306	Unit C 2 Story Classroom	Sink - Multi-Compartment	D110	1 of 6	Tap	center	<1
63	412307	Unit C 2 Story Classroom	Sink - Multi-Compartment	D110	2 of 6	Tap	center	<1
64	412308	Unit C 2 Story Classroom	Sink - Multi-Compartment	D110	3 of 6	Tap	center	<1
65	412309	Unit C 2 Story Classroom	Sink - Multi-Compartment	D110	4 of 6	Tap	center	<1
66	412310	Unit C 2 Story Classroom	Sink - Multi-Compartment	D110	5 of 6	Tap	center	<1
67	412312	Unit C 2 Story Classroom	Sink	D110a	1 of 1	Tap	center	<1
68	412313	Unit C 2 Story Classroom	Sink	D100 Flex Area	1 of 1	Tap	center	<1

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69	412314	Unit C 2 Story Classroom	Sink	D103	1 of 1	Tap	center	<1
70	412315	Unit C 2 Story Classroom	Sink	D102	1 of 1	Tap	center	<1
71	412317	Unit C 2 Story Classroom	Sink	D101	1 of 1	Tap	center	<1
72	412318	Unit C 2 Story Classroom	Sink	D200 Flex	1 of 1	Tap	center	<1
73	412319	Unit C 2 Story Classroom	Sink	D203	1 of 1	Tap	center	<1
74	412320	Unit C 2 Story Classroom	Sink	D202	1 of 1	Tap	center	<1
75	412321	Unit C 2 Story Classroom	Sink	D201a	1 of 1	Tap	center	<1
76	412323	Unit C 2 Story Classroom	Fountain	West West 2nd Floor	1 of 1	Water Fountain	center	<1
77	412324	Unit C 2 Story Classroom	Fountain	East West 2nd Floor	1 of 1	Water Fountain	center	<1
78	412325	Unit C 2 Story Classroom	Sink	E200 Flex Area	1 of 1	Tap	center	<1
79	412326	Unit C 2 Story Classroom	Sink	E203	1 of 1	Tap	center	<1

	Sample ID	Building Name	Fixture Housing Type	Fixture Location	Fixture Location Details	Fixture Type	Fixture Position	Lead Test Result (ppb)
80	412329	Unit C 2 Story Classroom	Fountain	East East 2nd Floor	1 of 1	Water Fountain	center	<1
81	412330	Unit C 2 Story Classroom	Sink	F200 Flex Area	1 of 1	Tap	center	<1
82	412331	Unit C 2 Story Classroom	Sink	F203	1 of 1	Tap	center	<1